

CLAIMS

We claim:

- 1 1. A system comprising a Save As Multiple Files (SAMF) module
2 configured to save an active file as multiple new files.
- 1 2. The system of claim 1, further comprising a SAMF-request-receiving
2 module operative to receive a request to initiate a SAMF operation.
- 1 3. The system of claim 1, further comprising a file-type-determining
2 module operative to determine a file format associated with the active file.
- 1 4. The system of claim 1, further comprising a file-parameter-prompting
2 module operative to present text file parameters to a user.
- 1 5. The system of claim 1, further comprising a file-parameter-prompting
2 module operative to present image file parameters to a user, the image file
3 parameters corresponding to a file format associated with the active file.
- 1 6. The system of claim 5, wherein the file-parameter-prompting module
2 comprises an image-file-parameter-presenting module operative to present the
3 image file parameters to the user when the file-type-determining module
4 determines that the active file is an image file.

1 7. The system of claim 5, wherein a text-file-parameter-presenting module
2 operative to present the text file parameters to the user when the file-type-
3 determining module determines that the active file is a text file.

1 8. The system of claim 5, wherein an image file parameter selection-
2 receiving module operative to receive the image file parameter selections from
3 the user.

1 9. The system of claim 5, wherein a text file parameter selection-receiving
2 module operative to receive the text file parameter selections from the user.

1 10. The system of claim 5, wherein the file-parameter-prompting module
2 comprises:
3 a same-file-format-adding module operative to add to the image file
4 parameters presented by the image-file-parameter-presenting module additional
5 image file parameters having the same file format as a selected image file
6 format.

1 11. The system of claim 5, wherein the file-parameter-prompting module
2 further comprises:
3 a same-file-format-adding module operative to add to the text file
4 parameters presented by the text-file-parameter-presenting module additional
5 text file parameters having the same file format as a selected text file format.

1 12. The system of claim 5, further comprising a profile-processing module in
 2 communication with the file-parameter-prompting module, the profile-
 3 processing module comprising a profile-saving module that enables the user to
 4 save a profile of the user's file parameter selections on a profile memory that is
 5 operative to save a plurality of profiles.

1 13. The system of claim 1, wherein the SAMF module comprises logic stored
 2 in a memory that is executed by a processor.

1 14. A system comprising means for saving an active file as multiple new
 2 files.

1 15. The system of claim 14, further comprising:
 2 means for prompting a user to select file parameters for the multiple new
 3 files.

1 16. The system of claim 14, further comprising means for determining a file
 2 format corresponding to the active file.

1 17. The system of claim 15, wherein the means for prompting further
 2 comprises means for presenting image file parameters when the active file is an
 3 image file.

1 18. The system of claim 15, wherein the means for prompting further
2 comprises means for presenting text file parameters when the active file is a text
3 file.

1 19. The system of claim 14, further comprising means for prompting a user
2 to select at least one of the following: a file format, a filename, and a location
3 for each of the multiple new files.

1 18. The system of claim 15, wherein the means for prompting enables the
2 user to select at least two new files with the same file format.

1 19. The system of claim 14, further comprising means for processing
2 profiles, the means for processing profiles comprising:
3 means for saving a profile of the user's file parameter; and
4 means for browsing saved profiles.

1 20. A graphical user interface (GUI) comprising:
2 a plurality of sections, each section comprising a selectable file
3 parameter; and
4 an initiation item for initiating a saving operation in which an active file
5 is saved as multiple new files according to selected file parameters.

1 21. The GUI of claim 20, wherein the initiation item comprises a button.

1 22. The GUI of claim 20, wherein each section comprises a file format
2 selection interface.

1 23. The GUI of claim 20, wherein at least one section is minimized until a
2 respective file format is selected.

1 24. The GUI of claim 20, wherein at least one section is greyed-out until a
2 respective file format is selected.

1 25. The GUI of claim 20, wherein, when the active file is an image file, each
2 section comprises file format options related to the respective file format.

1 26. The GUI of claim 25, wherein the file format options comprise at least
2 one of compression level, compression algorithm, color level, color translation,
3 resolution, size, quality, operating system format, and bit depth.

1 27. The GUI of claim 20, wherein each section comprises a filename
2 selection interface and a location selection interface.

1 28. The GUI of claim 27, wherein the filename selection interface displays a
2 default of the filename of the active file with a respective file format extension
3 appended thereto.

1 29. The GUI of claim 27, wherein the location selection interface further
2 comprises a browse button.

1 30. The GUI of claim 20, further comprising an image file converting button,
2 wherein, when the active file is a text file, the image file converting button
3 activates the sections to display image file parameters.

1 31. The GUI of claim 20, further comprising a profile-saving button for
2 saving a profile of selected file parameters.

1 32. The GUI of claim 20, further comprising a profile-browsing button for
2 browsing a list of saved profiles.